IAP10 Rec'd PCT/PTO 22 DEC 2005

U.S. DEPARTMENT OF COMMERCE, PATENT AND TRADEMARK OFFICE DATE: December 22, 2005 U.S. APPLN NO (145%):1963 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO.: INTERNATIONAL FILING DATE: PRIORITY DATE CLAIMED: June 22, 2004 June 24, 2003 PCT/JP04/09082 TITLE OF INVENTION: SCROLL COMPRESSOR APPLICANT(S) FOR DO/EO/US: Yoshiyuki FUTAGAMI, Noboru IIDA, Akira HIWATA and Hidenobu SHINTAKU Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. XX This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. 3. XX This is an express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority 5. **XX** A copy of the International Application as filed (35 U.S.C. 371(c)(2)): is transmitted herewith (required only if not transmitted by the International Bureau). a. **XX**_ has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) 6. XX A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. XX Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. ___ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. ___ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. ____ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). ITEMS 11. TO 16. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED: 11. XX An Information Disclosure Statement under 37 CFR 1.97 and 1.98 togerther with PTO-1449, 4 references and International Search Report. a. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. b. Assignee(s) Name(s) and address matsushita electric industrial co., Ltd., Kadoma-shi, Japan Please publish the assignee data with the application. 13. XX A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment A substitute specification. A change of power of attorney and/or address letter. 16. XX Other items or information: 3 Sheets of Drawings.

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ATTORNEY'S DOCKET NO:050841

U.S. APPLICAT (if known)	10N NO.	163	INTERNATIONAL APPLIC PCT/JP04/09082	CATION NO.		DATE: Decer	mber 22, 2005	
17. X The fol	llowing fees are su	ubmitted	d:	<u> </u>			CALCULATIONS	PTO USE ONLY
Basic Nationa	Basic National Fee (37 CFR 1.492(a)(1)-(5):				\$3	300.00	\$ 300.00	
Search Fee - all other situations					\$	500.00		
National Stage Search Fee - U.S. was the ISA					100.00			
National Stage Search Fee - search report prepared and provided to USPTO					00.00	\$ 400.00		
Examination Fee - all other situations					200.00	\$ 200.00		
National Stage Examination Fee - U.S. was IPEA and, all claims satisfy PCT Article 33(1)-(4)					.00.00			
ENTER APPROPRIATE BASIC FEE AMOU					UNT =	\$ 900.00		
sequence listir \$250.00 for e	ng or computer pr ach additional 50	ogram li sheets	drawings filed in paper oversiting filed in an electronic of paper or fraction there	c medium). ti eof.	he fee i	s		,
Total Sheets	Extra sheets		per of each additional 50 or of (round up to a whole nun		R/	ATE		
15 - 100 =	/ 50 =				x \$2	50.00		
			e oath or declaration latered priority date (37 DVR 1			\$ 130	.00	
CLAIMS	NUMBER F	LED	NUMBER EXTRA	RATE				
TOTAL	8 - 20 =	:		X \$ 50.00)			
INDEPENDENT	1 . 3	=		X \$ 200.00				
Multiple deper	ndent claims(s) (if	applica	ble)	+ \$360.00) .			
			TOTAL OF ABOVE	CALCULATIO	NS =	\$1030	0.00	
	1/2 for filing by sm 1.9, 1.27, 1.28)		ty, if applicable.					
SUBTOTAL =					TAL =	\$1030.00		
Processing fee 30 months	Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +							
	TOTAL NATIONAL FEE =					\$1030).00	
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).							
				00 per prope				-
TOTAL FEES ENCLOSED =					\$1030).00 nt to be:		
						7	refunded	\$
							charged	\$

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U.S. APF	PLICATION NO.	INTERNATIONAL APPLICATION NO. PCT/JP04/09082	DATE: December 22, 2005				
a. <u>XX</u>	a. XX A check in the amount of \$1030.00 to cover the above fees is enclosed. (\$300.00 for basic fee, \$400.00 for search fee, \$200.00 for examination fee and \$130.00 for the late declaration.) (This paper is filed in triplicate)						
b	b Please charge my Deposit Account No. 01-2340 in the amount of \$ to cover the above fees. (A duplicate copy of this sheet is enclosed.)						
c. <u>XX</u>	c. XX The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2340.						
NOTE:	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.						
Armstron Suite 100 Washing Tel: (20	Il Correspondence To: ng, Kratz, Quintos, Hanson & Bi 00,1725 K Street, N.W. ston, D. C. 20006 2) 659-2930 02) 887-0357	rooks, LLP	23850 PATENT TRADEMARK OFFICE				
Armstroi Suite 10 Washing Tel: (20 Fax: (20	ng, Kratz, Quintos, Hanson & Bi 00,1725 K Street, N.W. gton, D. C. 20006 2) 659-2930		PATENT TRADEMARK OFFICE				
Armstroi Suite 100 Washing Tel: (20 Fax: (20	ng, Kratz, Quintos, Hanson & Br 00,1725 K Street, N.W. ston, D. C. 20006 2) 659-2930 02) 887-0357 r Printed Name James E. Arn	nstrong, IV Reg. No. 42,2	PATENT TRADEMARK OFFICE				